

17. (Amended) An impeller shoe comprising:
a body having a front face,
wherein said front face has a convex shape
that reduces excessive normal forces and accompanying
high friction of the material against the shoe.

Please add the following new claim 19:

19. (New) An impeller for hurling
aggregate material toward anvils, said impeller
comprising:
a table; and
a center feed body,
wherein said center feed body has a plurality
of hard material insert rods.

A2
ALMOST
IDENTICAL
TO CLAIM 1